

# PoE Injectors/ Power Cords



Part Number	902-0159-XX01 (10 Pack) / XX10 (100 Pack)	902-0162-XX01 (10 Pack) / XX10 (100 Pack)	902-0180-XX00*	902-0184-0000*
Photo				
Physical Adapter Number	740-64127-001	740-64157-001	740-64216-001	740-64157-001
Recommended AP Model(s)**	<ul style="list-style-type: none"> <li>• ZF 2741</li> <li>• ZF 2942</li> </ul>	<ul style="list-style-type: none"> <li>• ZF 7731</li> <li>• ZF 7982</li> <li>• ZF 7962</li> <li>• ZF 7942</li> </ul>	<ul style="list-style-type: none"> <li>• ZF 7762</li> <li>• ZF 7762-S</li> <li>• ZF 7762-T</li> <li>• ZF 7731</li> <li>• All ZF Indoor APs</li> </ul>	<ul style="list-style-type: none"> <li>• ZF 7731</li> <li>• ZF 7982</li> <li>• ZF 7962</li> <li>• ZF 7942</li> </ul>
PoE Output Power	20 W @ 48VDC	20 W @ 48VDC	60 W @ 48 VDC 1250mA	20 W @ 48VDC
DC Cable Length	1.5 m	1.5 m	Country specific, IEC, 6 ft	N/A
DC Plug Dimensions	2.1mm x 5.5mm x 11mm (ID x OD x L)	2.1mm x 5.5mm x 11mm (ID x OD x L)	N/A	2.1mm x 5.5mm x 11mm (ID x OD x L)
Ethernet Port	10/100 Ethernet	10/100/1000 Ethernet	10/100/1000 Ethernet	10/100/1000 Ethernet
Dimensions of the Injector	58mm X 43mm X 24mm	82mm x 46mm x 21mm	123mm x 61mm x 40mm	82mm x 46mm x 21mm

# PoE Injectors/ Power Cords



Part Number	902-0159-XX01 (10 Pack) / XX10 (100 Pack)	902-0162-XX01 (10 Pack) / XX10 (100 Pack)	902-0180-XX00*	902-0184-0000*
Dimensions of the Associated Power Adapter	80mm x 53mm x 37mm or 77mm x 55mm x 54mm	80mm x 53mm x 37mm or 77mm x 55mm x 54mm	N/A	N/A
POE Port Pinout	<ol style="list-style-type: none"> <li>1. Pass Through</li> <li>2. Pass Through</li> <li>3. Pass Through</li> <li>4. PoE Return</li> <li>5. PoE Return</li> <li>6. Pass Through</li> <li>7. +48 VDC</li> <li>8. +48 VDC</li> </ol>	<ol style="list-style-type: none"> <li>1. Pass Through &amp; PoE Return</li> <li>2. Pass Through &amp; PoE Return</li> <li>3. Pass Through &amp; +48 VDC</li> <li>4. Pass Through &amp; PoE Return</li> <li>5. Pass Through &amp; PoE Return</li> <li>6. Pass Through &amp; +48 VDC</li> <li>7. Pass Through &amp; +48 VDC</li> <li>8. Pass Through &amp; +48 VDC</li> </ol>	<ol style="list-style-type: none"> <li>1. Pass Through &amp; +48 VDC</li> <li>2. Pass Through &amp; +48 VDC</li> <li>3. Pass Through &amp; PoE Return</li> <li>4. Pass Through &amp; +48 VDC</li> <li>5. Pass Through &amp; PoE Return</li> <li>6. Pass Through &amp; +48 VDC</li> <li>7. Pass Through &amp; +48 VDC</li> <li>8. Pass Through &amp; +48 VDC</li> </ol>	<ol style="list-style-type: none"> <li>1. Pass Through &amp; PoE Return</li> <li>2. Pass Through &amp; PoE Return</li> <li>3. Pass Through &amp; +48 VDC</li> <li>4. Pass Through &amp; PoE Return</li> <li>5. Pass Through &amp; PoE Return</li> <li>6. Pass Through &amp; +48 VDC</li> <li>7. Pass Through &amp; +48 VDC</li> <li>8. Pass Through &amp; +48 VDC</li> </ol>

\* Minimum quantity of 10

\*\*For the 902-0180-XX00, all other ZF APs will also work